

In a Word: Brilliant



The Optoma TX763 produces the brilliance in color, vividness and picture quality one needs in an outstanding presentation tool. The TX763 delivers 3500 lumens of brightness, extensive connectivity and the latest color processing technologies for images that redefine brilliant.

TX763 FEATURES

- ❑ Bright at 3500 lumens with a 2200:1 contrast ratio
- ❑ Extensive connectivity options: Two VGA-In, DVI w/HDCP, composite video, S-video, RS-232, USB, VGA-Out, four audio-in and one audio-out
- ❑ DLP® chipset to ensure images don't fade or degrade over time
- ❑ Latest color processing technologies for remarkable picture quality
- ❑ Weighs 6.3 pounds and features a new top-loading lamp replacement form factor
- ❑ Presentation-friendly remote control with laser pointer

TX763 | Multimedia Projector

Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
6	46.4	41.9
8	61.9	55.8
10	77.3	69.8
12	92.8	83.7
14	108.2	97.7
16	123.7	111.6
18	139.2	125.6

Control Panel



Optional Accessories

Lamp:	BL-FU260A
Mount:	BM-1015N
Remote:	BR-3036L
VGA Cable (1.8m):	BC-VGVGX02
VGA to Component Cable (5m):	BC-VGCRXX05
Power Cord (1m):	BC-PUPIX01
Power Cord (11m):	BC-PUPIX11
S-Video Cable (5m):	BC-SVSXX05
Composite Cable (5m):	BC-COCXX05
VGA to Component Adapter:	BC-VGCRXY00
DVI Cable (5m):	BC-DIDIX05
DVI to HDMI Adapter:	BC-DIHMXY00
Carrying Case:	BK-4018
100" 4:3 Manual Pull-Down Screen:	DS-3100PM

Specifications

Display Technology:	Single 0.55" DDR DLP® Technology by Texas Instruments
Resolution:	Native XGA (1024 x 768)
Maximum Resolution:	SXGA+ (1400 x 1050)
Brightness (Typical):	3500 Lumens
Contrast Ratio:	2200:1 (Full On/Full Off)
Lamp Type:	230W
Lamp Life (Bright/STD):	Estimated at 3000/4000 Hours
Throw Ratio:	1.95-2.15:1 (Distance/Width)
Image Size (Diagonal):	27.49" to 304" (0.88 to 7.72m)
Projection Distance:	3.9' to 32.8' (1.2 to 10 m)
Noise Level (Bright/STD):	35dB/30dB
Remote Control:	Fully Featured Remote Control w/Mouse and Laser pointer
Monitor Loop Through:	D-Sub 15 VGA Output (Functional in Both Normal and Standby Modes)
Computer Compatibility:	VGA, SVGA, XGA, SXGA+ Resized, VESA, PC and Macintosh Compatible
Video Compatibility:	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i)
Aspect Ratio:	4:3 Native, 16:9 Compatible
Projection Lens:	F = 2.41-2.55, f = 21.79-23.99 mm, 1.10x Manual Zoom and Focus
Offset:	115%
User Controls:	Complete On Screen Menu Adjustments in 21 Languages
Audio:	One 2-Watt Speaker
Keystone Correction:	± 16° Vertical
Vertical Refresh Rate:	56 to 85 Hz
Horizontal Scan Rate:	15 to 100 kHz
Power Supply:	AC Input 100 - 240V, Auto-Switching
Power Consumption:	360 Watts (Maximum), < 10 Watts (Standby)
Weight:	6.3 lbs (2.9 kg)
Dimensions (W x H x D):	11.51" x 3.73" x 8.66" (295 x 95.7 x 222 mm)
Operating Temperature:	41-95° F (5-35° C) (80% Humidity), Adjustable Fan Speed for High Altitude Application
Displayable Colors:	16.7 Million
Projection Method:	Front, Rear, Table Top and Ceiling Mount
Uniformity:	85%
Security:	One Kensington® Lock Port
I/O Connectors:	DVI-D w/HDCP, Two VGA-In, S-Video, VGA-Out, Composite Video, Four Audio-In, Audio-Out, USB, +12V Trigger, RS-232, +5V Trigger
Standard Accessories:	AC Power Cord, VGA to VGA Cable, USB Cable, Remote Control, Batteries for Remote, Carrying Case, Quick Start Guide, Warranty Card and User's Manual
Optional Accessories:	Ceiling Mount, VGA to Component Cable, S-Video Cable, Composite Video Cable, DVI to DVI Cable, DVI to HDMI Cable, Audio-Out Adapter and Panoview™ Series Screens
Warranty:	3 Years Optoma Express Replacement Service, 1 Year on Lamp
UPC:	796435 11 144 1

www.OptomaUSA.com



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